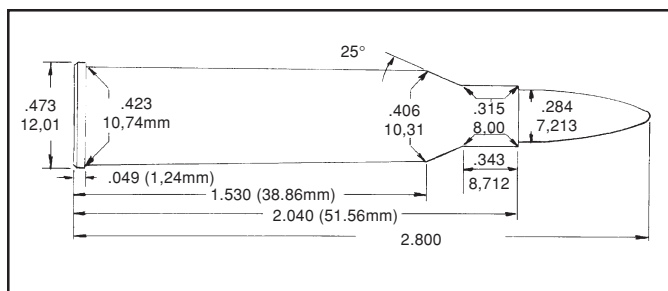


# 7mm MERRILL

The 7mm Merrill is the .225 Winchester case necked up to 7mm with no other change. This cartridge is used in the Merrill pistol manufactured by Rock Pistol Manufacturing.

There is no SAAMI pressure limit for the 7mm Merrill. The loads shown below are approved by the manufacturer of the Merrill pistol, Jim Rock.



7mm MERRILL				
Gun	DOUGLAS	Max Length	2.030"	
Barrel Length	10° "	Trim Length	2.020"	
Primer	FC 210	OAL Max	2.800"	
Case	WW	OAL Min	—	

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
SRA 140 SBT	<b>2015</b>	25.7	1721	<b>2015</b>	28.5	1956	43,100	2.715"	
	<b>2230</b>	27.0	1768	<b>2230</b>	30.0	2009	45,700		
	<b>2460</b>	27.0	1742	<b>2460</b>	30.0	1979	43,300		
	<b>2495</b>	27.9	1711	<b>2495</b>	31.0	1944	43,200		
	<b>2520</b>	27.9	1745	<b>2520</b>	31.0	1983	41,100		
NOS 150 BT	<b>2015</b>	22.5	1578	<b>2015</b>	25.0	1793	40,500	2.735"	
	<b>2230</b>	26.1	1681	<b>2230</b>	29.0	1910	43,600		
	<b>2460</b>	26.6	1701	<b>2460</b>	29.5	1933	44,500		
	<b>2495</b>	27.9	1716	<b>2495</b>	31.0	1950	46,200		Compressed
	<b>2520</b>	27.9	1707	<b>2520</b>	31.0	1940	44,200		Compressed
SRA 168 HPBT	<b>2015</b>	21.6	1495	<b>2015</b>	24.0	1699	38,900	2.700"	
	<b>2230</b>	25.7	1649	<b>2230</b>	28.5	1874	47,200		
	<b>2460</b>	25.7	1629	<b>2460</b>	28.5	1851	45,500		
	<b>2495</b>	27.0	1666	<b>2495</b>	30.0	1893	48,600		Compressed
	<b>2520</b>	27.0	1654	<b>2520</b>	30.0	1879	46,200		Compressed
HDY 175 SP	<b>2015</b>	21.2	1500	<b>2015</b>	23.5	1704	46,100	2.690"	
	<b>2230</b>	25.2	1589	<b>2230</b>	28.0	1806	47,800		
	<b>2460</b>	25.2	1536	<b>2460</b>	28.0	1746	42,400		
	<b>2495</b>	27.0	1576	<b>2495</b>	30.0	1791	45,300		Compressed
	<b>2520</b>	27.0	1614	<b>2520</b>	30.0	1834	48,100		Compressed